

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1183	(606/198).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:46
L4	4165	(128/898).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:46
L5	902	(600/16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:48
L6	63	(601/153).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:49
L7	84	(623/904).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:49
L8	83	(623/23.67).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/17 11:49
S1	725	(600/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 13:01
S2	725	(600/37).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/23 13:01
S3	470	S2 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/23 13:01
S4	457	S3 not incontinent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/23 14:32
S5	6005938	(collaps\$4 or expans\$4 or expand\$4 or \$2flat\$4 or \$2creas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/23 14:35

## EAST Search History

S6	359	ventrical and pressur\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/23 14:37
S7	802703	(reduc\$3 or decreas\$3) with pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/23 14:43
S8	148	S7 and ventrical	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:06
S9	6005938	(collaps\$4 or expans\$4 or expand\$4 or \$2flat\$4 or \$2creas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:11
S10	14222	S9 same ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:12
S11	8066	S9 with ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:12
S12	3818	S11 same (pressure or flow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:13
S13	3668	S12 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:13
S14	3529	S13 and blood	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:14
S15	2991	S14 and ventricle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:14
S16	5875482	(collaps\$4 or expans\$4 or expand\$4 or inflat\$4 or deflat\$4 or increas\$3 or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:21
S17	14193	S16 same ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:12

## EAST Search History

S18	8069	S16 with ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:12
S19	3849	S18 same (pressure or flow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:13
S20	3704	S19 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:21
S21	3558	S20 and blood	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:19
S22	2991	S15 and ventricle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:20
S23	3202	S18 same blood	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:19
S24	2058	S23 same ventricle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:20
S25	3202	S23 same ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:20
S26	3137	S25 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:21
S27	2025	S24 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:21
S28	2022	S27 and (collaps\$4 or expand\$4 or inflat\$4 or deflat\$4 or increas\$3 or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:22
S29	1427	S27 and (collaps\$4 or expand\$4 or inflat\$4 or deflat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:22

## EAST Search History

S30	3627	S19 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:23
S31	1266	S29 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:23
S32	1202	S31 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:23
S33	5875482	(collaps\$4 or expans\$4 or expand\$4 or inflat\$4 or deflat\$4 or increas\$3 or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S34	8069	S33 with ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S35	3202	S34 same blood	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S36	2058	S35 same ventricle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S37	2025	S36 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S38	1427	S37 and (collaps\$4 or expand\$4 or inflat\$4 or deflat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S39	1266	S38 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 08:54
S40	1202	S39 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 11:24
S41	1180	(606/198).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 11:24

## EAST Search History

S42	28	(US-20060229490-\$ or US-20050119519-\$ or US-20040260145-\$ or US-20040106848-\$ or US-20020133054-\$ or US-20040267086-\$ or US-20040249408-\$ or US-20050171472-\$ or US-20040152980-\$ or US-20040034380-\$ or US-20030171772-\$ or US-20030073979-\$ or US-20020173742-\$ or US-20020156526-\$ or US-20020049402-\$ or US-20010031907-\$).did. or (US-7081086-\$ or US-6960229-\$ or US-6685627-\$ or US-6579226-\$ or US-7077862-\$ or US-7001409-\$ or US-6619291-\$ or US-6547821-\$ or US-6287321-\$ or US-6234995-\$ or US-6090096-\$ or US-5766151-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/02/26 12:44
S43	0	S42 and (alter\$5 near (blood or flow\$3))	US-PGPUB; USPAT	OR	ON	2007/02/26 12:45
S44	2	S42 and (alter\$5 with (blood or flow\$3))	US-PGPUB; USPAT	OR	ON	2007/02/26 12:45
S45	5875482	(collaps\$4 or expans\$4 or expand\$4 or inflat\$4 or deflat\$4 or increas\$3 or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S46	8069	S45 with ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S47	3202	S46 same blood	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S48	2058	S47 same ventricle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S49	2025	S48 and (heart or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S50	1427	S49 and (collaps\$4 or expand\$4 or inflat\$4 or deflat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58

## EAST Search History

S51	1266	S50 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S52	1202	S51 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 12:58
S53	50	("5921923" "5910124" "6024740" "6117101" "6245064" "4302854" "4489446" "4546759" "4785825" "5242374" "5255679" "5327889" "5330485" "5355871" "5435310" "5474564" "5615680" "5707336" "5738680" "5743267" "5758652" "5893848" "5897550" "5921982" "6007479" "6011889" "6019756" "6019722" "6030377" "6042607" "6071303" "6126649" "6132364" "6148238" "6162179" "6171242" "6176856" "6254599" "6338712" "6340356" "6355030" "6361493" "6383151" "6402780" "6402781" "6416511" "6511444" "6537314" "6577902" "6709415" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 13:03
S54	1	("20010003795").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 13:08
S55	0	("2001/0003795").URPN.	USPAT	OR	OFF	2007/02/26 13:19
S56	457341	reduc\$4 near (blood or flow\$3 or pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 13:44
S57	524711	(reduc\$4 or decreas\$3) near (blood or flow\$3 or pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 13:45
S58	1358	S57 same ventric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/26 15:10
S59	662	S57 same (left near ventric\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 13:58
S60	259	S59 and (seal or patch or hemosta\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 14:00

## EAST Search History

S61	272	S57 and (evacuat\$4 near blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 15:10
S62	43	S59 and (evacuat\$4 near blood)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/26 15:10
S63	443586	reduc\$4 near (flow or pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/27 09:09
S64	290	S63 same (left near ventric\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/27 09:11
S65	231	S64 and (inflat\$4 or expan\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/27 09:12
S66	123	S63 with (left near ventric\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/27 09:12
S67	93	S66 and (inflat\$4 or expan\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/27 09:12
S68	1	("6360749").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/28 09:13
S69	42	("5258263"   "5336263"   "5843156"   "6022328"   "6045497"   "6125852").PN. OR ("6360749"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 08:44
S70	4	("2002/0169360").URPN.	USPAT	OR	OFF	2007/03/15 09:05

## EAST Search History

S71	33	(US-20040267086-\$ or US-20050171472-\$ or US-20040249408-\$ or US-20040152980-\$ or US-20040034380-\$ or US-20030181940-\$ or US-20030171772-\$ or US-20030073979-\$ or US-20020173742-\$ or US-20020156526-\$ or US-20020049402-\$ or US-20010031907-\$ or US-20010003795-\$ or US-20060229490-\$ or US-20050119519-\$ or US-20040106848-\$ or US-20020169360-\$ or US-20020133054-\$ or US-20040260145-\$).did. or (US-7001409-\$ or US-6619291-\$ or US-6547821-\$ or US-6287321-\$ or US-6234995-\$ or US-6090096-\$ or US-5766151-\$ or US-6360749-\$ or US-6685627-\$ or US-7081086-\$ or US-6579226-\$ or US-6960229-\$ or US-7077862-\$ or US-5163912-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/03/15 11:14
S72	32	S71 and (secur\$3 or anchor\$3 or sutur\$3 or attach\$3 or stapl\$3)	US-PGPUB; USPAT	OR	OFF	2007/03/15 11:52
S73	6	S71 and filter\$3	US-PGPUB; USPAT	OR	ON	2007/03/15 12:17
S74	7	S71 and twist\$3	US-PGPUB; USPAT	OR	ON	2007/03/15 13:28
S75	65	twist\$3 near heart	US-PGPUB; USPAT	OR	ON	2007/03/15 13:33
S76	218	displac\$5 near heart	US-PGPUB; USPAT	OR	ON	2007/03/15 13:34

## EAST Search History

S78	33	(US-20040267086-\$ or US-20050171472-\$ or US-20040249408-\$ or US-20040152980-\$ or US-20040034380-\$ or US-20030181940-\$ or US-20030171772-\$ or US-20030073979-\$ or US-20020173742-\$ or US-20020156526-\$ or US-20020049402-\$ or US-20010031907-\$ or US-20010003795-\$ or US-20060229490-\$ or US-20050119519-\$ or US-20040106848-\$ or US-20020169360-\$ or US-20020133054-\$ or US-20040260145-\$).did. or (US-7001409-\$ or US-6619291-\$ or US-6547821-\$ or US-6287321-\$ or US-6234995-\$ or US-6090096-\$ or US-5766151-\$ or US-6360749-\$ or US-6685627-\$ or US-7081086-\$ or US-6579226-\$ or US-6960229-\$ or US-7077862-\$ or US-5163912-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/03/16 12:52
S79	15	S78 and (energy or "RF" or radio\$frequency)	US-PGPUB; USPAT	OR	OFF	2007/03/16 12:52